

Title: DOWNHOLE ROTATING DEVICE  
Inventor: Charlie Bishop  
Docket No.: 584-29861 (102.69)  
Applicant's Representative: Keith R. Derrington  
Phone: 713-977-0723

Sheet 1 of 5

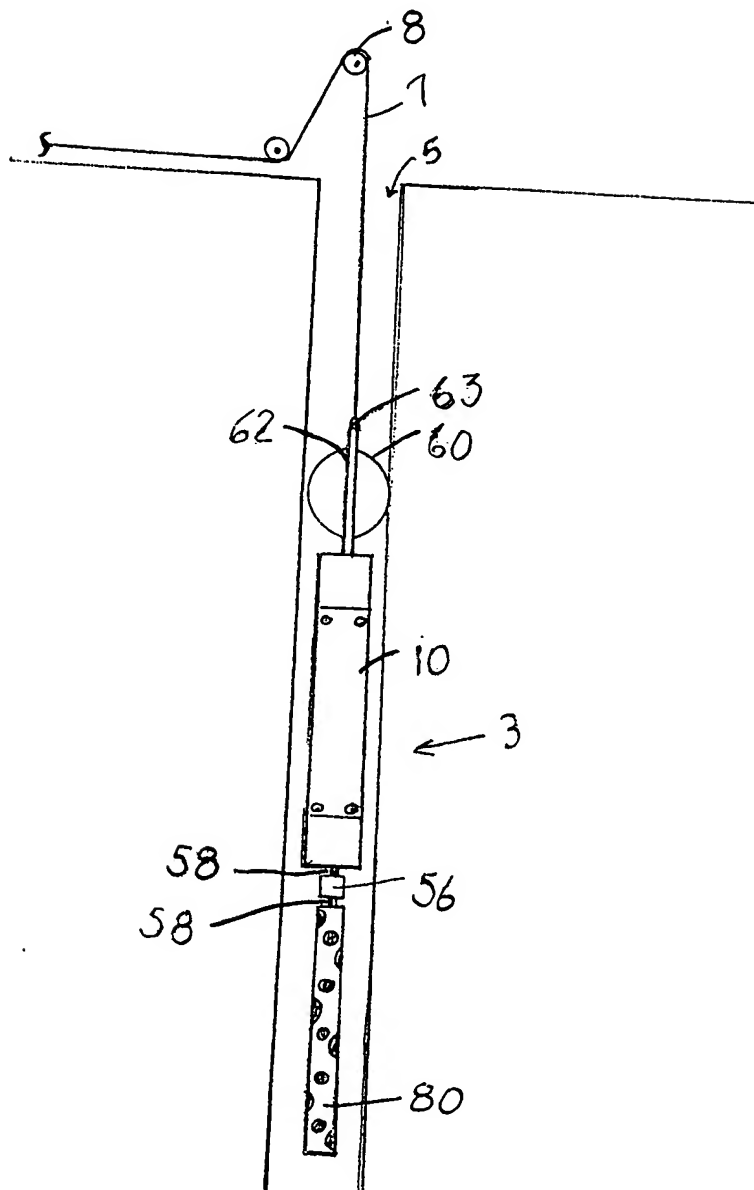


FIGURE 1

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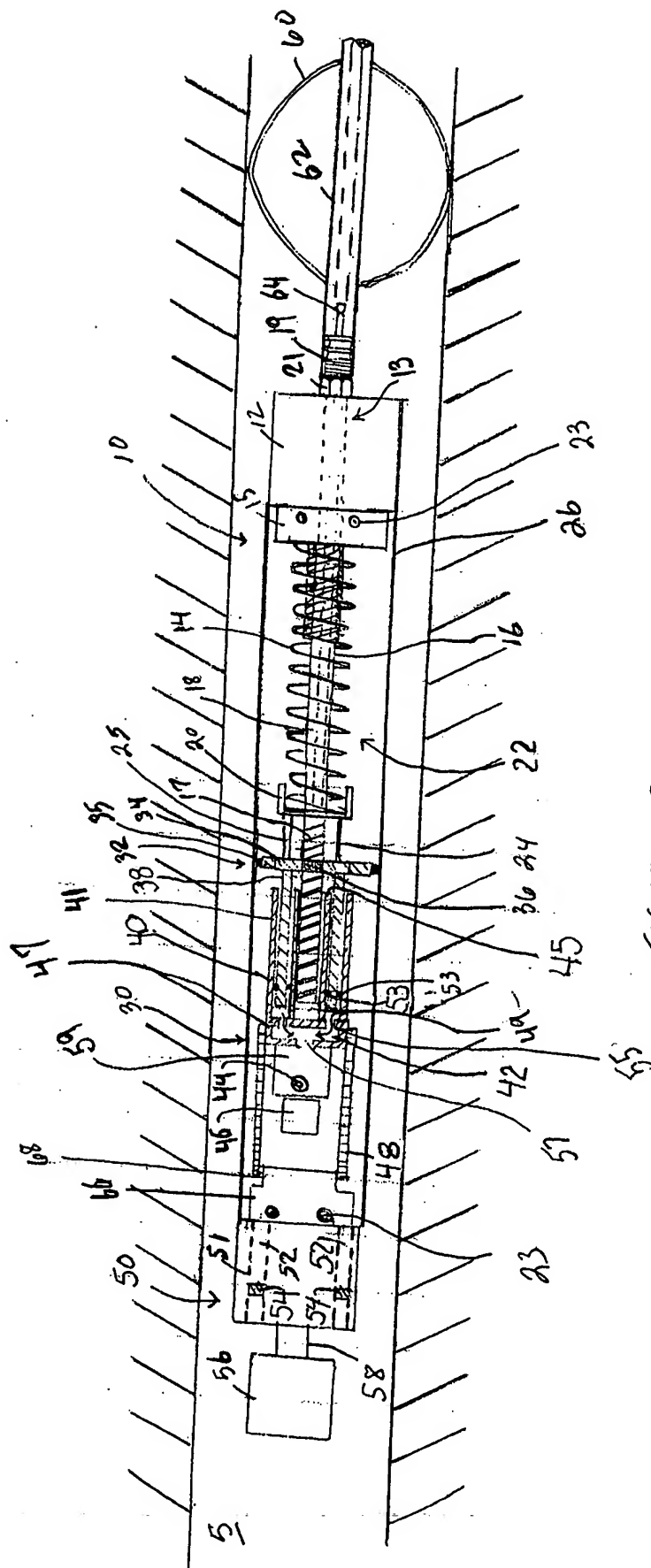


FIGURE 2

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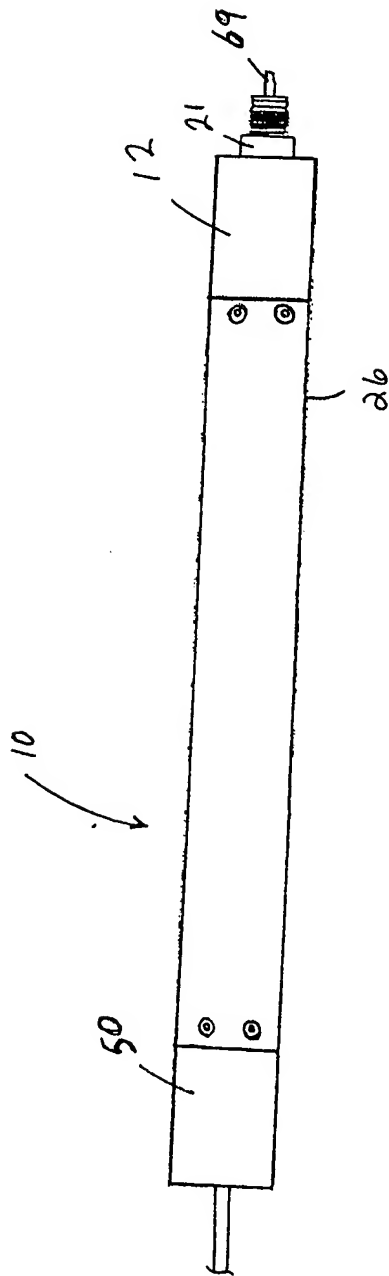


FIGURE 3

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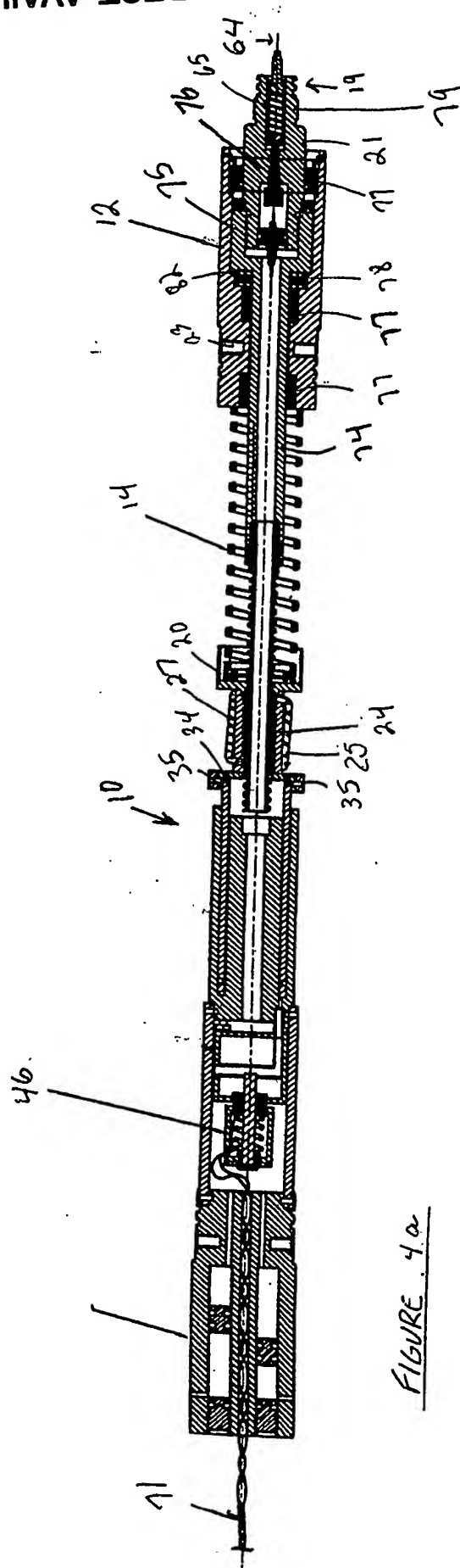


FIGURE 4a

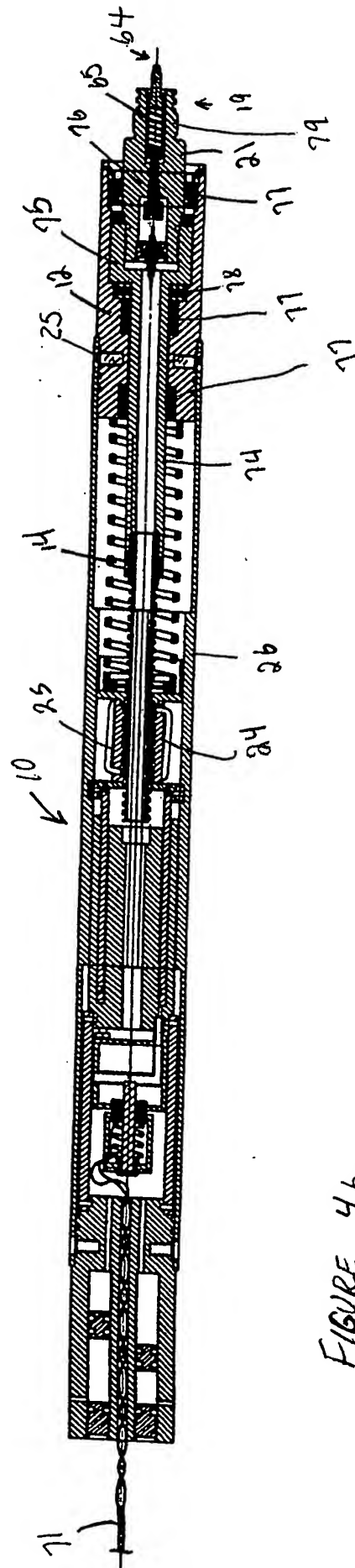


FIGURE 4b

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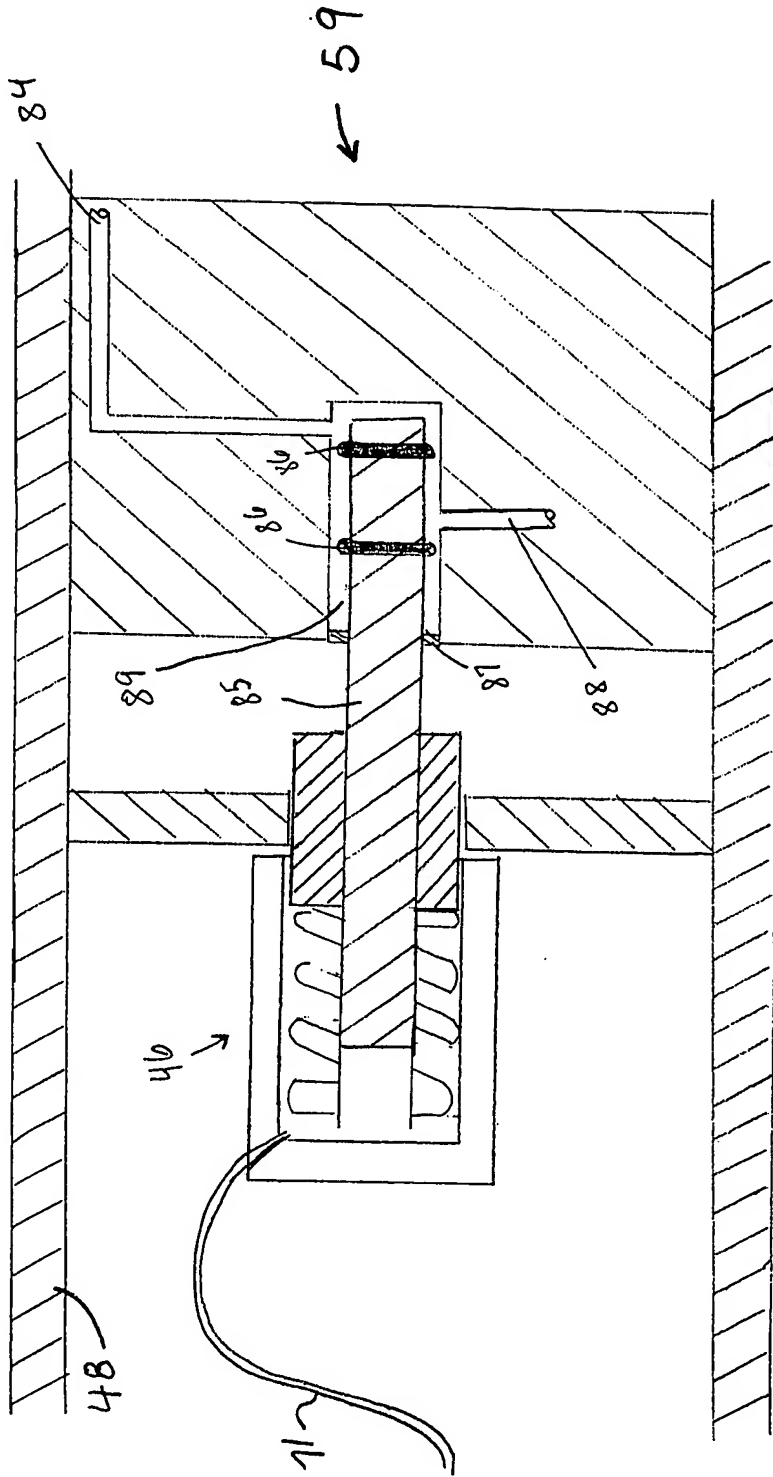


FIGURE 5